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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/764,235	01/23/2004	Daniel J. O'Mahony	P26,479-B USA	8285
23307	7590 12/28/2005		EXAMINER	
	/EDT & LECHNER, I ARK TOWER	ROOKE, AGNES BEATA		
1101 MARK			ART UNIT	PAPER NUMBER
PHILADELPHIA, PA 191072950			1653	

DATE MAILED: 12/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/764,235	O'MAHONY ET AL	L.			
		Examiner	Art Unit				
		Agnes B. Rooke	1653				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wit	h the correspondence ad	dress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 16(a). In no event, however, may a re rill apply and will expire SIX (6) MON1 cause the application to become ABA	CATION. Sply be timely filed ITHS from the mailing date of this co ANDONED (35 U.S.C. § 133).	, .			
Status							
1)	Responsive to communication(s) filed on						
·	•	_ 					
3)							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>2, 4, 6, 7-30,</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>7-11</u> is/are withdrawn from consideration.						
5)⊠	D⊠ Claim(s) <u>2,4,6,14,15 and 19-22</u> is/are allowed.						
6)⊠	Claim(s) <u>12,13,16-18 and 23-30</u> is/are rejected.						
-	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
—	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
		•					
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08))/Mail Date formal Patent Application (PTC	O-152)			
	r No(s)/Mail Date <u>none</u> .	6) 🔲 Other:	<u>_</u> ·				

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DETAILED ACTION

This final action is in response to the Applicant's reply filed on 11/07/2005.

The amendments to the claims filed on 11/07/2005 have been acknowledged.

Claims 2, 4, 6, 7-30 are pending. Claims 1, 3, and 5 are cancelled.

Claim 7-11 are withdrawn.

This application is a continuation of 09/671,089 filed 09/27/2000 now patent 6,780,846, which claims benefit of 60/156,246 filed on 09/27/1999.

If Applicants want to file for the rejoinder, the scope of the method claims must be the same as the scope of the composition claims. Thus, claims 7-11 stand withdrawn. Claims 16-18 are not examined because they refer to a method that is beyond the scope of the elected composition claims.

This application contains claims drawn to a non-elected invention. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

All rejections not mentioned in this office action have been withdrawn.

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New Rejections

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 12, 13, and 23-30 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 12, Applicants refer to the active agent that is a viral DNA, however it is not clear how the viral DNA is complexed to the peptide.

In claim 13, the full spelling of the name of "MTLP" must be provided. Further, it is not clear how the DNA is in the form of a coated liposome.

In claim 23, the definition of retroinverted peptide must be provided.

In claim 26, it is not clear how the peptide is complexed to the viral DNA particle.

In claim 27, it is not clear how the DNA is in the form of a coated liposome.

Claims 24, 25, 28-30 are included in this rejection because they depend from rejected base claim 23.

Conclusion

Claims 2, 4, 6, 14, 15, and 19-22 are allowable.

No other claims are allowed.

Claims 16-18 are not examined because they refer to a method that is beyond the scope of the elected composition claims.

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Agnes Rooke whose telephone number is 571-272-2055. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber can be reached on 571-273-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information about the PAIR system, see http://pair-direct.uspto.gov. Should you have

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questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197.

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